



Ifu

FEE TRANSMITTAL FOR FY 2005

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) \$200.00**Complete if Known:**

Application No. 10/757,794
Filing Date 1/13/04
First Named Inventor Bruce M. Harper
Examiner Name Nguyen, Thukhanh T.
Art Unit 1722
Attorney Docket No. 004085.P036

Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify)☒ Deposit AccountDeposit Account Number : 02-2666

Deposit Account Name: _____

☒ The Director is Authorized to do the following with respect to the above-identified Deposit Account:☐ Charge fee(s) indicated below.☒ Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.☐ Charge fee(s) indicated below except for the filing fee☒ Credit any overpayments.☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form.
Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> | | <u>Fees Paid (\$)</u> |
|---------------------|-----------------|---------------------|-----------------|------------------------------------|-------------|-----------------------|
| <u>Fee Code</u> | <u>Fee (\$)</u> | <u>Fee Code</u> | <u>Fee (\$)</u> | | | |
| 1011 | 300 | 2011 | 150 | Utility application filing fee | } 1,000/500 | _____ |
| 1111 | 500 | 2111 | 250 | Utility search fee | | _____ |
| 1311 | 200 | 2311 | 100 | Utility examination fee | | _____ |
| 1012 | 200 | 2012 | 100 | Design application filing fee | } 430/215 | _____ |
| 1112 | 100 | 2112 | 50 | Design search fee | | _____ |
| 1312 | 130 | 2312 | 65 | Design examination fee | | _____ |
| 1013 | 200 | 2013 | 100 | Plant filing fee | } 660/330 | _____ |
| 1113 | 300 | 2113 | 150 | Plant search fee | | _____ |
| 1313 | 160 | 2313 | 80 | Plant examination fee | | _____ |
| 1004 | 300 | 2004 | 150 | Reissue filing fee | } 1,400/700 | _____ |
| 1114 | 500 | 2114 | 250 | Reissue search fee | | _____ |
| 1314 | 600 | 2314 | 300 | Reissue examination fee | | _____ |
| 1005 | 200 | 2005 | 100 | Provisional application filing fee | | _____ |
| SUBTOTAL (1) \$ | | | | | | _____ |

2. EXCESS CLAIM FEES

| | | <u>Extra Claims</u> | <u>Fee from below</u> | <u>Fees Paid (\$)</u> |
|---|-----------|---------------------|-----------------------|-----------------------|
| Total Claims | <u>11</u> | - 20 or HP = | X <u>50.00</u> | = \$ <u> </u> |
| HP = highest number of total claims paid for, if greater than 20 | | | | |
| Independent Claims | <u>4</u> | - 3 or HP = | X <u>200.00</u> | = <u>\$200.00</u> |
| HP = highest number of independent claims paid for, if greater than 3 | | | | |
| Multiple Dependent Claims | | | | = <u> </u> |

| <u>Large Entity</u> | | <u>Small Entity</u> | | |
|---------------------|----------|---------------------|----------|--|
| Code | Fee (\$) | Code | Fee (\$) | <u>Fee Description</u> |
| 1202 | 50 | 2202 | 25 | Each claim over 20 |
| 1201 | 200 | 2201 | 100 | Each independent claim over 3 |
| 1203 | 360 | 2203 | 180 | Multiple dependent claims, if not paid |
| 1204 | 200 | 2204 | 100 | Reissue: each claim over 20 and more than in the original patent |
| 1205 | 50 | 2205 | 25 | Reissue: each independent claim more than in the original patent |

SUBTOTAL (2) \$ 200.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| <u>Total Sheets</u> | <u>Extra Sheets</u> | <u>Number of each add'l 50 or fraction thereof</u> | <u>Fee from below</u> | <u>Fees paid (\$)</u> |
|---------------------|-----------------------|--|-----------------------|-----------------------|
| <u> </u> | - 100 = <u> </u> | / 50 = <u> </u> (round up to whole number) | X <u> </u> | <u> </u> |

| <u>Large Entity</u> | | <u>Small Entity</u> | | |
|---------------------|----------|---------------------|----------|--|
| Code | Fee (\$) | Code | Fee (\$) | <u>Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):</u> |
| 1081 | 250 | 2081 | 125 | Utility |
| 1082 | 250 | 2082 | 125 | Design |
| 1083 | 250 | 2083 | 125 | Plant |
| 1084 | 250 | 2084 | 125 | Reissue |

SUBTOTAL (3) \$

FEE CALCULATION (continued)**4. OTHER FEE(S)****Fees Paid (\$)**

Non-English Specification, \$130 fee (no small entity discount)

| Large Entity | | Small Entity | | Fee Description | |
|--------------|----------|--------------|----------|--|--|
| Code | Fee (\$) | Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| 1813 | 8,800 | 1813 | 8,800 | Request for inter parties reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month | |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month | |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1403 | 1,000 | 2403 | 500 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 500 | 2452 | 250 | Petition to revive - unavoidable | |
| 1453 | 1,500 | 2453 | 750 | Petition to revive - unintentional | |
| 1501 | 1,400 | 2501 | 700 | Utility issue fee (or reissue) | |
| 1502 | 800 | 2502 | 400 | Design issue fee | |
| 1503 | 1100 | 2503 | 550 | Plant issue fee | |
| 1462 | 400 | 1462 | 400 | Petitions to the Commissioner (CFR 1.17(f) Group I) | |
| 1463 | 200 | 1463 | 200 | Petitions to the Commissioner (CFR 1.17(g) Group II) | |
| 1464 | 130 | 1464 | 130 | Petitions to the Commissioner (CFR 1.17(h) Group III) | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 790 | 2809 | 395 | For filing a submission after final rejection (see 37 CFR 1.129(a)) | |
| 1814 | 130 | 2814 | 65 | Statutory Disclaimer | |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (see 37 CFR 1.129(b)) | |
| 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1504 | 300 | 1504 | 300 | Publication fee for early, voluntary, or normal pub. | |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR 1.17(i) (except provisionals) | |
| 1454 | 1,370 | 1454 | 1,370 | Acceptance of unintentionally delayed claim for priority | |

Other fee (specify) One advance order copy of issued patent

Other fee (specify) _____

SUBTOTAL (4) \$ _____

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Daniel E. OvanezianSignature: Date: 1/10/06Reg. Number: 41,236Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Attorney's Docket No. 004085.P036

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|------------------------------|---|-------------------------------|
| In Re Patent Application of: |) | |
| |) | |
| Bruce M. Harper et al. |) | Examiner: Nguyen, Thukhanh T. |
| |) | |
| Application No.: 10/757,794 |) | Art Unit: 1722 |
| |) | |
| Filed: January 13, 2004 |) | |
| |) | |
| For: WORKPIECE ALIGNMENT |) | |
| ASSEMBLY |) | |
| _____ |) | |

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed December 14, 2005, applicants respectfully request the Examiner to enter the following amendments and consider the following remarks:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

01/12/2006 HVUONG1 00000080 10757794

01 FC:1201

200.00 0P